

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/19/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	26.46	19.26	17.43	15.86	18.41	23.65	32.91	35.03	37.98	38.83	39.93	39.33	39.82	37.85	37.85	37.82	37.76	37.76	38.09	38.35	42.26	38.06	30.27	28.83
61757	0.99	0.69	0.59	0.54	0.64	0.91	1.30	1.44	1.64	1.85	1.86	1.80	1.87	1.75	1.75	1.75	1.75	1.74	1.71	1.86	2.20	1.60	1.08	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.06	0.12	0.39	0.35	0.35	0.36	0.32	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	25.70	18.76	17.02	15.52	18.00	22.96	31.89	34.02	36.81	37.52	38.72	38.25	38.77	37.48	37.25	37.14	37.08	36.96	36.78	36.97	40.78	37.22	29.92	28.16
61754	0.23	0.19	0.19	0.20	0.23	0.23	0.28	0.44	0.47	0.52	0.65	0.60	0.57	0.58	0.44	0.36	0.33	0.29	0.40	0.47	0.72	0.77	0.73	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.06	-0.12	-0.40	-0.36	-0.36	-0.37	-0.33	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	27.76	20.15	18.22	16.56	19.23	24.69	34.30	36.94	40.30	41.44	42.59	42.68	43.90	45.17	44.59	44.56	44.63	44.14	40.56	40.83	44.83	40.43	32.13	30.50
61760	2.29	1.58	1.38	1.24	1.46	1.96	2.69	3.36	3.96	4.33	4.45	4.40	4.45	4.27	4.23	4.22	4.22	4.21	4.18	4.34	4.77	3.97	2.95	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.07	-0.70	-1.37	-4.41	-3.91	-3.92	-4.03	-3.59	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	25.65	18.78	17.09	15.58	18.02	22.90	31.67	33.59	36.27	36.93	38.22	37.75	38.25	36.84	36.58	36.40	36.37	36.19	36.27	36.35	40.18	36.86	29.80	28.08
61753	0.18	0.20	0.25	0.26	0.25	0.16	0.06	0.00	-0.07	-0.07	0.15	0.11	0.08	0.04	-0.15	-0.29	-0.29	-0.40	-0.11	-0.15	0.12	0.40	0.61	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.05	-0.09	-0.30	-0.27	-0.27	-0.28	-0.25	0.00	0.00	0.00	0.00	0.00	0.00
H Q	24.88	18.16	16.48	15.00	17.38	22.24	31.71	31.92	35.25	35.77	36.77	36.31	36.78	35.25	35.25	35.25	35.25	35.25	35.25	35.25	38.58	35.25	28.25	27.05
61844	-0.58	-0.41	-0.35	-0.32	-0.39	-0.50	-0.67	-0.91	-1.09	-1.22	-1.29	-1.28	-1.29	-1.24	-1.20	-1.17	-1.13	-1.09	-1.13	-1.24	-1.48	-1.20	-0.94	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	27.56	20.04	18.12	16.49	19.12	24.53	34.08	36.61	39.94	40.98	42.09	42.12	43.28	44.26	43.74	43.71	43.76	43.29	40.09	40.36	44.43	40.10	31.90	30.25
61758	2.09	1.47	1.28	1.16	1.35	1.80	2.47	3.02	3.60	3.88	3.96	3.91	4.00	3.87	3.83	3.82	3.82	3.78	3.71	3.87	4.37	3.64	2.71	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.06	-0.62	-1.21	-3.90	-3.46	-3.47	-3.57	-3.17	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	29.84	26.59	25.74	25.58	26.47	29.65	35.34	42.50	45.26	63.00	60.25	60.25	51.44	57.00	51.60	54.92	55.71	54.68	64.40	66.79	77.02	65.88	41.85	42.49
61762	3.23	2.25	2.00	1.81	2.10	2.80	3.73	4.40	4.83	5.44	5.44	5.34	5.40	5.15	5.14	5.17	5.13	5.13	5.13	5.37	5.85	4.99	3.77	3.58
	-1.13	-5.77	-6.89	-8.45	-6.60	-4.12	0.00	-4.52	-4.08	-20.56	-16.74	-17.32	-7.96	-15.36	-10.00	-13.33	-14.20	-13.21	-22.89	-24.93	-31.11	-24.44	-8.90	-11.13
MHK VL	25.75	18.76	17.01	15.48	17.95	22.96	32.09	34.06	36.89	37.60	38.76	38.35	38.88	37.57	37.36	37.26	37.19	37.07	36.71	36.86	40.74	37.03	29.45	27.86
61756	0.28	0.19	0.17	0.15	0.18	0.23	0.47	0.47	0.55	0.59	0.69	0.68	0.65	0.58	0.47	0.40	0.36	0.33	0.33	0.36	0.68	0.58	0.26	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.08	-0.15	-0.49	-0.43	-0.44	-0.45	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	27.66	20.09	18.17	16.53	19.17	24.62	34.20	36.81	40.12	41.22	42.40	42.45	43.65	44.91	44.34	44.31	44.41	43.89	40.35	40.62	44.71	40.24	31.96	30.33
61759	2.19	1.52	1.33	1.21	1.40	1.89	2.59	3.22	3.78	4.11	4.26	4.17	4.23	4.05	4.01	4.01	4.04	4.00	3.97	4.12	4.65	3.79	2.77	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.07	-0.69	-1.35	-4.36	-3.87	-3.88	-3.99	-3.55	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	28.04	20.34	18.39	16.72	19.39	24.92	34.49	37.18	40.63	41.81	42.97	43.06	44.28	45.50	44.96	44.93	45.00	44.47	40.96	41.16	45.11	40.72	32.48	30.83
61761	2.57	1.77	1.55	1.39	1.62	2.18	2.88	3.60	4.29	4.70	4.84	4.77	4.84	4.60	4.59	4.59	4.58	4.54	4.58	4.67	5.05	4.26	3.30	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.07	-0.70	-1.37	-4.41	-3.91	-3.92	-4.03	-3.59	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	24.04	17.57	15.95	14.49	16.77	21.46	30.00	31.37	33.69	34.18	35.14	34.70	35.11	33.43	33.43	33.47	33.47	33.43	33.47	33.57	36.69	33.50	26.68	25.77
61755	-1.43	-1.00	-0.89	-0.83	-0.99	-1.27	-1.61	-2.22	-2.65	-2.81	-2.93	-2.89	-2.97	-3.07	-3.03	-2.95	-2.91	-2.91	-2.91	-2.91	-3.37	-2.95	-2.51	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	27.35	24.48	24.48	24.44	24.48	27.15	34.62	35.58	39.57	40.76	41.65	41.48	42.43	42.39	42.03	42.03	42.01	41.68	39.69	40.03	44.25	39.59	31.55	31.62
61845	1.88	1.34	1.16	1.06	1.23	1.66	2.24	2.75	3.23	3.48	3.54	3.50	3.58	3.39	3.35	3.39	3.34	3.31	3.31	3.54	3.97	3.14	2.36	2.22
	0.00	-4.57	-6.48	-8.06	-5.49	-2.75	-0.76	0.76	0.00	-0.29	-0.04	-0.40	-0.78	-2.50	-2.22	-2.22	-2.29	-2.04	0.00	0.00	-0.22	0.00	0.00	-1.62

OH 61846	24.48	17.98	16.43	15.03	17.39	21.80	30.48	30.58	32.99	34.12	35.33	34.95	35.43	34.34	33.99	33.85	33.83	33.68	33.76	33.87	37.42	34.63	28.84	26.80
	-0.99	-0.60	-0.40	-0.29	-0.37	-0.93	-1.90	-2.25	-2.80	-2.89	-2.74	-2.71	-2.78	-2.59	-2.84	-2.95	-2.95	-3.02	-2.62	-2.63	-2.65	-1.82	-0.35	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.76	0.55	-0.01	-0.01	-0.07	-0.13	-0.43	-0.38	-0.38	-0.39	-0.35	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	26.44	19.26	17.48	15.92	18.46	23.53	33.29	34.07	37.80	38.70	39.86	39.76	40.69	40.99	40.53	40.46	40.49	40.13	38.02	38.24	42.06	38.28	30.79	29.00
	0.97	0.69	0.64	0.60	0.69	0.80	0.92	1.24	1.46	1.63	1.75	1.73	1.75	1.72	1.60	1.56	1.56	1.53	1.64	1.75	2.00	1.82	1.60	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.76	0.00	-0.08	-0.04	-0.44	-0.86	-2.78	-2.47	-2.48	-2.55	-2.27	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	24.81	18.22	16.65	15.25	17.62	22.12	30.16	31.94	34.16	34.75	36.02	35.63	36.15	35.01	34.60	34.38	34.35	34.20	34.31	34.45	38.10	35.32	29.51	27.22
	-0.66	-0.35	-0.18	-0.08	-0.14	-0.61	-1.45	-1.64	-2.18	-2.26	-2.06	-2.03	-2.06	-1.90	-2.22	-2.40	-2.40	-2.47	-2.07	-2.04	-1.96	-1.13	0.32	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.07	-0.13	-0.41	-0.37	-0.37	-0.38	-0.34	0.00	0.00	0.00	0.00	0.00	0.00